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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/322,333	05/28/1999	TAKESHI KONDO	1217-990766	7839
75	90 08/27/2003			
RUSSELL D ORKIN 700 KOPPERS BUILDING 436 SEVENTH AVENUE PITTSBURG, PA 152191818			EXAMINER	
			ZIRKER, DANIEL R	
			ART UNIT	PAPER NUMBER

1771 DATE MAILED: 08/27/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)		
Office Action Summary	Examiner	Group Art Unit	
-The MAILING DATE of this communication appear	s on the cover sheet	beneath the correspondence address—	
P riod for Reply	- C.		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET 1 OF THIS COMMUNICATION.		MONTH(S) FROM THE MAILING DATE	
<ul> <li>Extensions of time may be available under the provisions of 37 CFF from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a</li> <li>If NO period for reply is specified above, such period shall, by defaution.</li> <li>Failure to reply within the set or extended period for reply will, by st</li> <li>Any reply received by the Office later than three months after the manadjustment. See 37 CFR 1.704(b).</li> </ul>	reply within the statutory alt, expire SIX (6) MONTH atute, cause the application	minimum of thirty (30) days will be considered timely. S from the mailing date of this communication. on to become ABANDONED (35 U.S.C. § 133).	
Status  Responsive to communication(s) filed on	/03	•	
This action is <b>FINAL</b> .			
<ul> <li>Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 193</li> </ul>			
Dispositi n of Claims			
⊕ Claim(s) 5 - 8	is/are pending in the application.		
Of the above claim(s)	is/are withdrawn from consideration.		
	is/are allowed.		
© Claim(s) 5 - 8	is/are rejected.		
☐ Claim(s)	is/are objected to.		
□ Claim(s)			
Applicati n Papers  ☐ The proposed drawing correction, filed on	is 🗆 approve	requirement	
☐ The drawing(s) filed on is/are objection	cted to by the Examir	ner	
☐ The specification is objected to by the Examiner.			
$\hfill\Box$ The oath or declaration is objected to by the Examiner.			
Pri rity under 35 U.S.C. § 119 (a)-(d)			
☐ Acknowledgement is made of a claim for foreign priority	under 35 U.S.C. § 119	9 (a)-(d).	
☐ All ☐ Some* ☐ None of the:			
☐ Certified copies of the priority documents have been			
☐ Certified copies of the priority documents have been			
☐ Copies of the certified copies of the priority documer			
in this national stage application from the Internation *Certified copies not received:		• ••	
Atta hment(s)			
☐ Information Disclosure Statement(s), PTO-1449, Paper N	lo(s)	☐ Interview Summary, PTO-413	
☐ Notice of Reference(s) Cited, PTO-892		☐ Notice of Informal Patent Application, PTO-152	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-9	<b>48</b> (	Other	
Office /	Action Summary		

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- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. The Examiner wishes to correct a misstatement he made that Kouichi Nagamoto is a co-inventor of the present application. He was, as applicants previously pointed out, one of the inventors in EP -355.
- 2 A. The specification is again objected to under 35 U.S.C. § 112, first paragraph, as failing to contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise and exact terms as to enable any person skilled in the art to make and use the invention, substantially for the reasons set forth in paragraph No. 3 of Paper No. 24, together with the following additional observations. The Examiner again points out that at least two embodiments of the invention which are set forth in the specification at page 7 apparently do not work despite the fact that the specification teaches that these two embodiments are particularly suitable. The fact that applicants may have narrowed their claims at an earlier point in the prosecution, as well as the fact that Mr. Nagamoto may not be particularly fluent in English, both fail to rebut the prima facie case of record. In summary, it is believed that at least these two compositions failing to meet applicants' claimed performance parameters when utilized in applicants' claimed method set§ forth a clear case

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that applicants' specification fails to meet the mandate of 35 U.S.C. § 112, first paragraph, and that the <u>prima facie</u> case of record has not been rebutted.

- 3. Claims 5-8 are rejected under 35 U.S.C. § 112, first paragraph as being based upon a defective specification, substantially for the reasons set forth above, and as earlier set forth in paragraph Nos. 3 and 4 of Paper No. 24.
- 4. THIS ACTION IS MADE FINAL. Applicants are reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a). The practice of automatically extending the shortened statutory period an additional month upon the filing of a timely first response to a final rejection has been discontinued by the Office. See 1021 TMOG 35.

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel Zirker whose telephone number is (703) 308-0031. The examiner can normally be reached on Monday-Thursday from 8:30 A.M. to 6:00 P.M. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris, can be reached on (703) 308-2414. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Dzirker:cdc

August 25, 2003

DANIEL ZIRKER PRIMARY EXAMINER GROUP 1900

1700

Daniel Zuku